## **Maine Shared Community Health Needs Assessment County Penobscot County Summary: 2015** November 2015 Trend **Maine Shared CHNA Health Indicators** Penobscot Maine U.S. Demographics Total Population 319 Mil 153,364 1,328,302 Population – % ages 0-17 18.8% 19.7% 23.3% Population – % ages 18-64 65.2% 62.6% 62.6% Population - % ages 65+ 16.0% 17.7% 14.1% Population – % White 95.2% 77.7% 95.4% Population - % Black or African American 0.9% 1.4% 13.2% Population - % American Indian and Alaska Native 1.2% 0.7% 1.2% 5.3% Population – % Asian 1.0% 1.1% Population – % Hispanic 1.2% 1.4% 17.1% Socioeconomic Status Measures 15.4% Individuals living in poverty 17.0% NA 13.6% Children living in poverty 21.6% 20.8% NA 18.5% High school graduation rate 86.9% NA 86.5% 81.0% Unemployment rate 6.2% NA 5.7% 6.2% 41.2% 65+ living alone 40.5% 37.7% NA General Health Status Adults who rate their health fair to poor 18.3% 15.6% 16.7% Adults with 14+ days lost due to poor mental health 13.8% 12.4% NA Adults with 14+ days lost due to poor physical health NA 14.0% 13.1% Adults with three or more chronic conditions 29.7% 27.6% NA Access Adults with a usual primary care provider 86.4% 87.7% 76.6% MaineCare enrollment 29.2% NA 27.0% 23.0% Percent uninsured 10.6% NA 10.4% 11.7% **Health Care Quality** Ambulatory care-sensitive condition hospital admission rate per 100,000 1.981.9 1.499.3 1457.5 population Oral Health Adults with visits to a dentist in the past 12 months 63.8% NA 65.3% 67.2% Respiratory 55.5 Asthma emergency department visits per 10,000 population + 67.3 NA COPD hospitalizations per 100,000 population NA 307.1 216.3 Current asthma (Adults) 11.7% 9.0% 13.4% Current asthma (Youth 0-17) 10.9%† NA 9.1% NA Cancer Mortality – all cancers per 100,000 population 185.5 168.7 189.4 NA Mammograms females age 50+ in past two years NA 82.1% 77.0% 85.4% 72.7% NA 72.2% Colorectal screening NA Pap smears females ages 21-65 in past three years 89.0% NA 88.0% 78.0% Cardiovascular Disease Hypertension prevalence 33.5% 32.8% 31.4% High cholesterol 42.1% 40.3% 38.4% Diabetes Diabetes prevalence (ever been told) 10.3% 9.6% 9.7% 7.1% Pre-diabetes prevalence 6.9% NA Adults with diabetes who have had an A1C test twice per year 78.1% NA 73.2% NA **Environmental Health** Children with confirmed elevated blood lead levels (% among those 1.6% NA 2.5% NA Children with unconfirmed elevated blood lead levels (% among those 2.1% NA 4.2% NA screened)

43.3%

NA

NA

35.5%

Homes with private wells tested for arsenic

Maine Shared CHNA Health Indicators	Penobscot	Trend	Maine	U.S.
Immunization				
Adults immunized annually for influenza	44.2%		41.5%	NA
Adults immunized for pneumococcal pneumonia (ages 65 and older)	77.0%		72.4%	69.5%
Immunization exemptions among kindergarteners for philosophical reasons	2.9%	NA	3.7%	NA
Infectious Disease				
Hepatitis B (acute) incidence per 100,000 population	0.7†	NA	0.9	0.9
Hepatitis C (acute) incidence per 100,000 population	4.6†	NA	2.3	0.7
Lyme disease incidence per 100,000 population	32.6	NA	105.3	10.5
Pertussis incidence per 100,000 population	63.2	NA	41.9	10.3
STD/HIV				
Chlamydia incidence per 100,000 population	350.0	NA	265.5	452.2
Gonorrhea incidence per 100,000 population	11.7†	NA	17.8	109.8
Intentional Injury				
Nonfatal child maltreatment per 1,000 population	NA	NA	14.6	9.1
Suicide deaths per 100,000 population	15.3	NA	15.2	12.6
Unintentional Injury				
Unintentional and undetermined intent poisoning deaths per 100,000				
population	11.1	NA	11.1	13.2
Unintentional fall related injury emergency department visits per 10,000				
population	303.3	NA	361.3	NA
Unintentional motor vehicle traffic crash related deaths per 100,000				
population	10.0	NA	10.8	10.5
Mental Health				
Adults who have ever had anxiety	21.8%		19.4%	NA
Adults who have ever had depression	25.8%		23.5%	18.7%
Co-morbidity for persons with mental illness	33.6%	NA	35.2%	NA NA
Physical Activity, Nutrition and Weight	33.070	1471	33.270	147.
Sedentary lifestyle – no leisure-time physical activity in past month (Adults)	25.8%		22.4%	25.3%
Obesity (Adults)	32.4%		28.9%	29.4%
Obesity (High School Students)	14.8%		12.7%	13.7%
Overweight (Adults)	36.7%		36.0%	35.4%
Overweight (High School Students)	15.9%		16.0%	16.6%
Pregnancy and Birth Outcomes				
Infant deaths per 1,000 live births	6.6	NA	6.0	6.0
Live births for which the mother received early and adequate prenatal care	90.9%	NA	86.4%	84.8%
Live births to 15-19 year olds per 1,000 population	18.2	NA	20.5	26.5
Low birth weight (<2500 grams)	6.3%	NA	6.6%	8.0%
Substance and Alcohol Abuse	0.370	1471	0.070	0.070
Binge drinking of alcoholic beverages (Adults)	16.2%		17.4%	16.8%
Drug-affected baby referrals received as a percentage of all live births	16.0%	NA	7.8%	NA
Past-30-day alcohol use (High School Students)	28.1%		26.0%	34.9%
Past-30-day marijuana use (High School Students)	21.0%		21.6%	23.4%
Past-30-day nonmedical use of prescription drugs (Adult)	1.4%†		1.1%	NA NA
Past-30-day nonmedical use of prescription drugs (High School Students)	6.3%		5.6%	NA NA
Tobacco Use	0.570		3.070	IVA
Current smoking (Adults)	22.5%		20.2%	19.0%
Current tobacco use (High School Students)	19.6%	NA	18.2%	22.4%

Indicates county is significantly better than state average (using a 95% confidence level).

Indicates county is significantly worse than state average (using a 95% confidence level).

NA = No data available

<sup>+</sup> Indicates an improvement in the indicator over time at the county level (using a 95% confidence level)

<sup>-</sup> Indicates a worsening in the indicator over time at the county level (using a 95% confidence level)

<sup>†</sup> Results may be statistically unreliable due to small numerator, use caution when interpreting.